RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	10/552,568
Source:	IFWP.
Date Processed by STIC:	11/3/06
	1

ENTERED



IFWP

RAW SEQUENCE LISTING DATE: 11/03/2006
PATENT APPLICATION: US/10/552,568 TIME: 10:23:12

Input Set: A:\21101.0040U2.SEQ.TXT
Output Set: N:\CRF4\11032006\J552568.raw

4 <110 > APPLICANT: KISHORE, Bellamkonda WESTENFELDER, Christof JORGE, Isaac 9 <120> TITLE OF INVENTION: COMPOSITIONS AND METHODS RELATED TO PRODUCTION OF ERYTHROPOIETIN 13 <130> FILE REFERENCE: 21101.0040U2 C--> 15 <140> CURRENT APPLICATION NUMBER: US/10/552,568 C--> 16 <141> CURRENT FILING DATE: 2005-10-11 18 <150> PRIOR APPLICATION NUMBER: PCT/US2004/011003 19 <151> PRIOR FILENG DATE: 2004-04-09 21 <150> PRIOR APPLICATION NUMBER: 60/461,941 22 <151> PRIOR FILING DATE: 2003-04-09 24 <160> NUMBER OF SEQ ID NOS: 2 26 <170> SOFTWARE: FastSEQ for Windows Version 4.0 28 <210> SEQ ID NO: 1 29 <211> LENGTH: 193 30 <212> TYPE: PRT 31 <213> ORGANISM: Artificial Sequence 33 <220> FEATURE: 34 <223> OTHER INFORMATION: Description of Artificial Sequence; Note = 35 synthetic construct 37 <400> SEQUENCE: 1 38 Met Gly Val His Glu Cys Pro Ala Trp Leu Trp Leu Leu Ser Leu 5 40 Leu Ser Leu Pro Leu Gly Leu Pro Val Leu Gly Ala Pro Pro Arg Leu 25 42 Ile Cys Asp Ser Arg Val Leu Gln Arg Tyr Leu Leu Glu Ala Lys Glu 40 44 Ala Glu Asn Ile Thr Thr Gly Cys Ala Glu His Cys Ser Leu Asn Glu 55 46 Asn Ile Thr Val Pro Asp Thr Lys Val Asn Phe Tyr Ala Trp Lys Arg 70 75 48 Met Glu Val Gly Gln Gln Ala Val Glu Val Trp Gln Gly Leu Ala Leu 90 50 Leu Ser Glu Ala Val Leu Arg Gly Gln Ala Leu Leu Val Asn Ser Ser 100 105 52 Gln Pro Trp Glu Pro Leu Gln Leu His Val Asp Lys Ala Val Ser Gly 115 120 54 Leu Arg Ser Leu Thr Thr Leu Leu Arg Ala Leu Gly Ala Gln Lys Glu 135 56 Ala Ile Ser Pro Pro Asp Ala Ala Ser Ala Ala Pro Leu Arg Thr Ile 150 155 58 Thr Ala Asp Thr Phe Arg Lys Leu Phe Arg Val Tyr Ser Asn Phe Leu

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59
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                                        170
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60 Arg Gly Lys Leu Lys Leu Tyr Thr Gly Glu Ala Cys Arg Thr Gly Asp
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62 Arg
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66 <211> LENGTH: 3398
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68 <213> ORGANISM: Artificial Sequence
70 <220> FEATURE:
71 <223> OTHER INFORMATION: Description of Artificial Sequence; Note =
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74 <400> SEQUENCE: 2
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77 ageageteeg eeagteeeaa gggtgegeaa eeggetgeac teeceteeeg egaceeaggg
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78 cocgggagca gcccccatga cccacacgca cgtctgcagc agccccgtca gccccggagc
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79 ctcaacccag gcgtcctgcc cctgctctga ccccgggtgg cccctacccc tggcgacccc
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80 teaegeacae agectetece ceaececeae eegegeacge acacatgeag ataacagece
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81 cgaccccgg ccagagecgc agagtccctg ggccaggeg gccgctcgct gcgctgcgcc
                                                                        1 420
82 gcaccgcgct gtcctcccgg agccggaccg gggccaccgc gcccgctctg ctccgacacc
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83 gegeeectg gacageegee eteteeteea ggeeegtggg getggeeetg caeegeegag
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115	gcagctgcat	gtggataaag	ccgtcagtgg	ccttcgcagc	ctcaccactc	tgcttcgggc	2460
116	tctgggagcc	caggtgagta	ggagcggaca	cttctgcttg	ccctttctgt	aagaagggga'	2520
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118	agegaestes.	tqttttctcc	ttggcagaag	gaagccatct	cccctccaga	tgrggcctca 🚓	2640
119	gctgctccac	'tccgaacaat	cactgctgac	actttccgca	aactcttccg	agtctactcc	2700
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122	caccctcccc	cgccactcct	gaaccccgtc	gaggggctct	cagctcagcg	ccagcctgtc	2880
123	ccatggacac	tccagtgcca	ccaatgacat	ctcaggggcc	agaggaactg	tccagagagc	2940
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125	gagagcagct	ttaaactcag	ggacagaccc	atgctgggaa	gacgcctgag	ctcactcggc	3060
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128	cgggcatggg	cactcccttg	gtggcaagag	ccccttgac	accggggtgg	tgggaaccat	3240
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VERIFICATION SUMMARY

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L:15 M:270 C: Current Application Number differs, Replaced Current Application Number L:16 M:271 C: Current Filing Date differs, Replaced Current Filing Date